

Work Order ID 83997

83997

Page 1

May-01-12 10:36:15 AM

Item ID: D412-705-015

Accept

N9000040100

Setup Start ***NS1***

Revision ID:

Item Name: Driveshaft Tunnel Modification

Stop ***NS2***

Start Date: 01/05/2012 Start Qty: 3.00

3

Cust Item ID:

Required Date: 15/05/2012 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 12/05/01 Tooling:

Date:

Run Start ***NR1***

QC: Date: SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

N/A

Rev C

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D412-705-015

CHG 003

JB

3

MLJ 12-05-30

for MCT 12-5-29
(3)

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

3

12/05/29 JB

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

3

MLJ 12-05-30

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 83997

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Item ID: D412-705-015

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Driveshaft Tunnel Modification

Start Date: 01/05/2012 Start Qty: 3.00

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Cust Item ID:

Required Date: 15/05/2012 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00

130

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D412-705-015 Location: _____ PPP Rev: _____

140

0.00

140

QC21- Final Inspection - Work Order Release

QC

Memo

0.00

Quality Control

*144/20 (3)**12/5/30**MF
12-05-30*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 83997

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Parent Item: D412-705-015

D412-705-015

Parent Item Name: Driveshaft Tunnel Modification

Start Date: 01/05/2012

Required Date: 15/05/2012

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP Rev:B Removed Manufacturing 06-10-03 JLM
IPP Rev:C ECN 1052 07-11-05 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3C3A
Bolt

Purchased

No

120

Each

418.0000

22

66

**

JB

Location

Loc Qty

Loc Code

GA

150

118352

150

ST350

268

120187

1

121185

192

121444

75

121185

AN3C4A
BOLT

Purchased

No

120

Each

2,780.000

3

9

**

JB

Location

Loc Qty

Loc Code

ST350

2780

120187

714

120521

28

120769

38

121205

1000

121556

1000

121256

D3256-1
Panel

Manufactured

No

120

Each

0.0000

1

3

**

82736 JB

12/05/29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Picklist Print

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Work Order ID: 83997

Parent Item: D412-705-015

Parent Item Name: Driveshaft Tunnel Modification

83997

D412-705-015

Start Date: 01/05/2012

Required Date: 15/05/2012

Start Qty: 3.00

Required Qty: 3.00

D3256-3
Gasket

Manufactured No

120 Each

4.0000

1

3

**

Location

Loc Qty

Loc Code

ST176

4

66792

1

71637

3

120

Each

2,005.000

44

132

**

MS20427M3-3

Rivet

Purchased

No

Location

Loc Qty

Loc Code

GA

1623

121114

1623

ST318

382

118384

82

120930

100

121350

200

120

Each

227.0000

22

66

**

MS21060-I 3K

Nut Plate

Purchased

No

Location

Loc Qty

Loc Code

ST302

82

120833

82

ST303

145

120142

95

121444

50

46x120833

20x121444

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Work Order ID: 83997

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Parent Item: D412-705-015

D412-705-015

Parent Item Name: Driveshaft Tunnel Modification

Start Date: 01/05/2012

Required Date: 15/05/2012

Start Qty: 3.00

Required Qty: 3.00

MS9321-09

Purchased

No

120

Each

547.0000

25

75

**

MS9321-09

Washer

JB 12/05/09

Location

Loc Qty

Loc Code

ST296

547

119546

50

120142

2

120867

295

121524

200

120867

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Qty -021	Qty -023	Part Number	Description
X							D412-705-011	TWIN PAK E-Z ACCESS KIT
1	X						D412-705-013	INTAKE PLENUM ACCESS PANEL KIT
1		X					D412-705-015	DRIVESHAFT TUNNEL MODIFICATION KIT
1			X				D412-705-017	N1 GEARBOX ACCESS PANEL KIT
1				X			D412-705-019	C-BOX OIL COOLER LINE SUPPORT ACCESS KIT
1					X		D412-705-021	OIL PRESSURE TRANSMITTER ACCESS KIT
1						X	D412-705-023	OIL COOLER SUPPORT REMOVABLE LOWER PANEL KIT
	1						D3245-041	ACCESS PANEL ASSEMBLY, LH
	1						D3245-042	ACCESS PANEL ASSEMBLY, RH
	2						D3245-043	DOOR ASSEMBLY
	2						D3245-9	GASKET
	2						D3245-11	GASKET
	2						D3245-13	GASKET
			1				D3255-041	ACCESS PANEL ASSEMBLY, LH
			1				D3255-042	ACCESS PANEL ASSEMBLY, RH
		1					D3256-1	ACCESS PANEL
		1					D3256-3	GASKET
				1			D3259-041	ACCESS PANEL ASSEMBLY, LH
				1			D3259-042	ACCESS PANEL ASSEMBLY, RH
					1		D3307-041	ACCESS PANEL ASSEMBLY
						30	AN3-3A	BOLT
		22	30		6		AN3C-3A	BOLT
		3					AN3C-4A	BOLT
						30	AN960JD10	WASHER
	16	44	36		12		MS20427M3-3	RIVET
						2	MS21051-L3K	NUT PLATE
	8	22	18		6		MS21060-L3K	NUT PLATE
						18	MS21069-L3K	NUT PLATE
		25	30		6		MS9321-09	WASHER

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Revision: C

Date: 07.10.12

Change Record

Part Number D412-705-015

Description DRIVESHAFT TUNNEL MODIFICATION KIT

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